

What is claimed is:

1. A projection system, comprising:

5 a plurality of displays arranged adjacent to each other to form a screen, wherein a portion of adjacent displays overlap one another to form a seam; a plurality of projectors, one corresponding to each display of the plurality of displays, wherein each projector includes a lens selected to reduce distortions at the seams formed between adjacent displays.

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2. The projection system of claim 1 wherein the plurality of displays are arranged in an $N \times 1$ array.

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3. The projection system of claim 1 wherein each of the plurality of projectors further includes a mirror.

4. The projection system of claim 3 wherein the mirror is aligned at an angle of about 45 degrees with respect to a lamp of the projector.

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